AF/13

DEC D 8 2003 W

Patent Attorney's Docket No. <u>030681-351</u>

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Pa	tent Application of	)	BOX AF				
Byung-l	cyu LEE	)	Group Art Unit: 1773				
Applica	tion No.: 10/032,103	)	Examiner: H.C. Rickman				
For: 1	December 31, 2001 PERPENDICULAR MAGNETIC RECORDING MEDIUM	) ) )	Confirmation No.: 5887	RECEIVED DEC 10 2003 TC 1700			
	AMENDMENT/REPLY T	<b>RA</b> )	NSMITTAL LETTER				
P.O. Box	sioner for Patents x 1450 ria, VA 22313-1450			•			
Sir:							
Enc	losed is a reply for the above-identified pa	tent	application.				
[]	A Petition for Extension of Time is also	enc	closed.				
[]	A Terminal Disclaimer and the [ ] \$55.0 C.F.R. § 1.20(d) are also enclosed.	00 (2	2814) [] \$110.00 (1814) fee due	under 37			
[X]	Also enclosed is/are PTO-1449 w/one	refe	rence	•			
[]							
[]	Applicant(s) requests continued examina [ ] \$385.00 (2801) [ ] \$770.00 (1801) f		•	enclose the			
	[ ] Applicant(s) requests that any preventered. Continued examination is identified above.		•				
	[ ] Applicant(s) previously submitted requested.	,	on, for which continued exa	amination is			
	[ ] Applicant(s) requests suspension of does not exceed three months from 37 C F R 8 1 103(c). The require	the	filing of this RCE, in accordar	nce with			

(10/03)

Amendment/Reply Transmittal Letter Application No. 10/032,103 Attorney's Docket No. 030681-351 Page 2

[]	A Request for Entry and Consideration of Submission under	37	C.F.R.	§ 1.12	29(a)
	(1809/2809) is also enclosed.		٠	٠.	

- [X] No additional claim fee is required.
- [ ] An additional claim fee is required, and is calculated as shown below:

and the	Later Control	AMENDED	CLAIM	S	
	No. OF CLAIMS	HIGHEST NO. OF CLAIMS PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	Add'l Fee
Total Claims		MINUS =		× \$18.00 (1202) =	
Independent Claims		MINUS =		× \$86.00 (1201) =	
If Amendment adds mu	ltiple depend	lent claims, add \$29	0.00 (1203)		
Total Claim Amendmer	nt Fee				
If small entity status is claimed, subtract 50% of Total Claim Amendment Fee					
TOTAL ADDITIONA	L CLAIM F	EE DÚE FOR TH	IS AMENDM	IENIT : E-	

[]	A check in the amou	nt of \$	is enclosed for the	fee due.			
[]	Charge \$	to Deposit Account N	lo. 02-4800.		. 14	 	

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17, 1.20(d) and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: December 8, 2003

Charles F. Wieland III
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